

Work Order ID 51558

August 26, 2009 8:18:34 AM

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Item ID: D350-615-041
 Revision ID: B
 Item Name: Ground Handling Wheel Modification
 Start Date: 8/26/09 Start Qty: 55.00
 Required Date: 8/31/09 Req'd Qty: 55.00
 Reference:

Accept

Setup Start

Stop

Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D350-615-041

B

100

0.00



DC

Document Control

Memo

Photocopy bluefile and type labels (2 GHW Kits per box) as per PPP D350-615-041 CHG003

110

0.00



Small Fab

Small Fab

Memo

Assemble D2282-041 with D2282-043 as per Dwg D350-615 ***Only engage one thread on three 5/16-18-015C bolts***

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Quality Control

Memo

0.00

2) 8/31/09

counter

(+55)

f

8/30/09/02 (55)

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Reference:

Accept



Setup Start



Stop



Cust Item ID:
Customer:

Approvals: Process Plan:
QC:

Date:
Date:

Tooling:
SPC (Y/N):

Date:
Date:

Run Start
Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

130



QC

Quality Control

QC4- 100% Inspect kits for completeness

0.00

0.00

Memo

=) 802/01/09

SC4
427
+1
φ

140



Packaging

Packaging

Memo

Identify and pack for shipping as per PPP D350-615-041
Location: _____
PPP Rev: VE

0.00

0.00

150



QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

0.00

Memo

124/9/5 (55-

09/09/11
MF 09-09-10

Picklist Print

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Work Order ID: 51558

Parent Item: D350-615-041RevB

Parent Item Name: Ground Handling Wheel Modification


Comments:

Start Date: 8/26/09

Required Date: 8/31/09

Start Qty: 55.00

Required Qty: 55.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2282-041RevE		Manufactured	No			110	Each	50.0000	55.0000			
												
T Assembly												

EP 09/09/02

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

50650

50

50

110

Each

57.0000

55.0000



49

EP 09/09/02

D2282-043RevE

Manufactured

No



Saddle Assembly

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

46685

50651

57

8

49

110

Each

171.0000

165.0000



49

EP 09/09/02

5/16-18-015C

Purchased

No



SS Bolt 5/16-18 1.5" L

Warehouse

Loc Qty

Loc Code

Location

Premier

Mezz

107762

Main Warehouse

ST

111550

1

1

170

170

165

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Parent Item: D350-615-041RevB

Parent Item Name: Ground Handling Wheel Modification



Comments:

Start Date: 8/26/09

Required Date: 8/31/09

Start Qty: 55.00

Required Qty: 55.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3015-3RevB		Manufactured	No			110	Each	423.0000	165.0000			
												
Locknut												

8/30/09/02

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	423
43758	26
44446	49
48238	348

165

5/16WC

Purchased

No

110

Each

664.0000

660.0000



SS Flat Washer 5/16



8/30/09/02

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	664
107762	62
110138	22
110726	180
111876	400

62
180
110

~~1107340~~

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Shop Packet Print

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Picklist Print

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Comments:

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Required Date: 8/31/09

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Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
7/16-14-050C  SS Bolt 7/16 5" Long		Purchased	No			110	Each	185.0000	55.0000			

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	185	
111576	85	
111903	100	

D3015-5RevB

Manufactured No



SS Nylock Nut 7/16

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	30	
41899	5	
48112	25	

7/16WC

Purchased No



SS Flat Washer 7/16

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST	68	
110458	60	
15747	8	

M109340

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Shop Packet Print

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DESIGN BW	DRAWN BY KE	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECKED DIB	APPROVED BW	DRAWING NO. D350-615	REV. B SHEET 1 OF 2
DATE 97.10.21		TITLE GROUND HANDLING WHEEL MOD.	SCALE NTS
A	95.03.23	NEW ISSUE	
B	97.10.21	CHANGE NUMBERING SCHEME	

-041	Part No.	Description
X	D350-615-041	Ground Handling Wheel Mod.
1	D2282-041	"T" ASSEMBLY
1	D2282-043	SADDLE ASSEMBLY
3	5/16-18-015C	5/16 BOLT 1.5 LONG
3	5/16-18NC	5/16 LOCKNUT (D3015-3)
12	5/16WC	5/16 WASHER
1	7/16-14-050C	7/16 BOLT 5.0 LONG
1	7/16-14NC	7/16 LOCKNUT (D3015-5)
2	7/16WC	7/16 WASHER

W/O
5/558
E

THESE INSTRUCTIONS ARE TO BE USED IN CONJUNCTION WITH

THE AIRCRAFT MAINTENANCE AND OVERHAUL INSTRUCTION MANUAL
AC43.13.1A & 2A ACCEPTABLE METHODS, TECHNIQUES, AND PRACTICES

INSTALLATION:

1. Remove existing ground handling wheel pump saddle.
2. Replace saddle with D350-615-041.
3. Torque 5/16 bolts to bottom, then back-off half turn to allow easy rotation without excessive play.

DART

DESIGN	END	DRAWN BY	KE	DART AEROSPACE LTD
CHECKED	END	APPROVED	END	VICTORIA INTERNATIONAL AIRPORT, CANADA
DATE	97.10.21	TITLE	D350-615	REV. B
				SHEET 2 OF 2
				SCALE
				NTS

